

PERFORMANCE PROVEN... JOB SITE TESTED

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FEATURED PHOTOS



Hinged aggregate bin extension



Single trailer transport



Portable or stationery installation

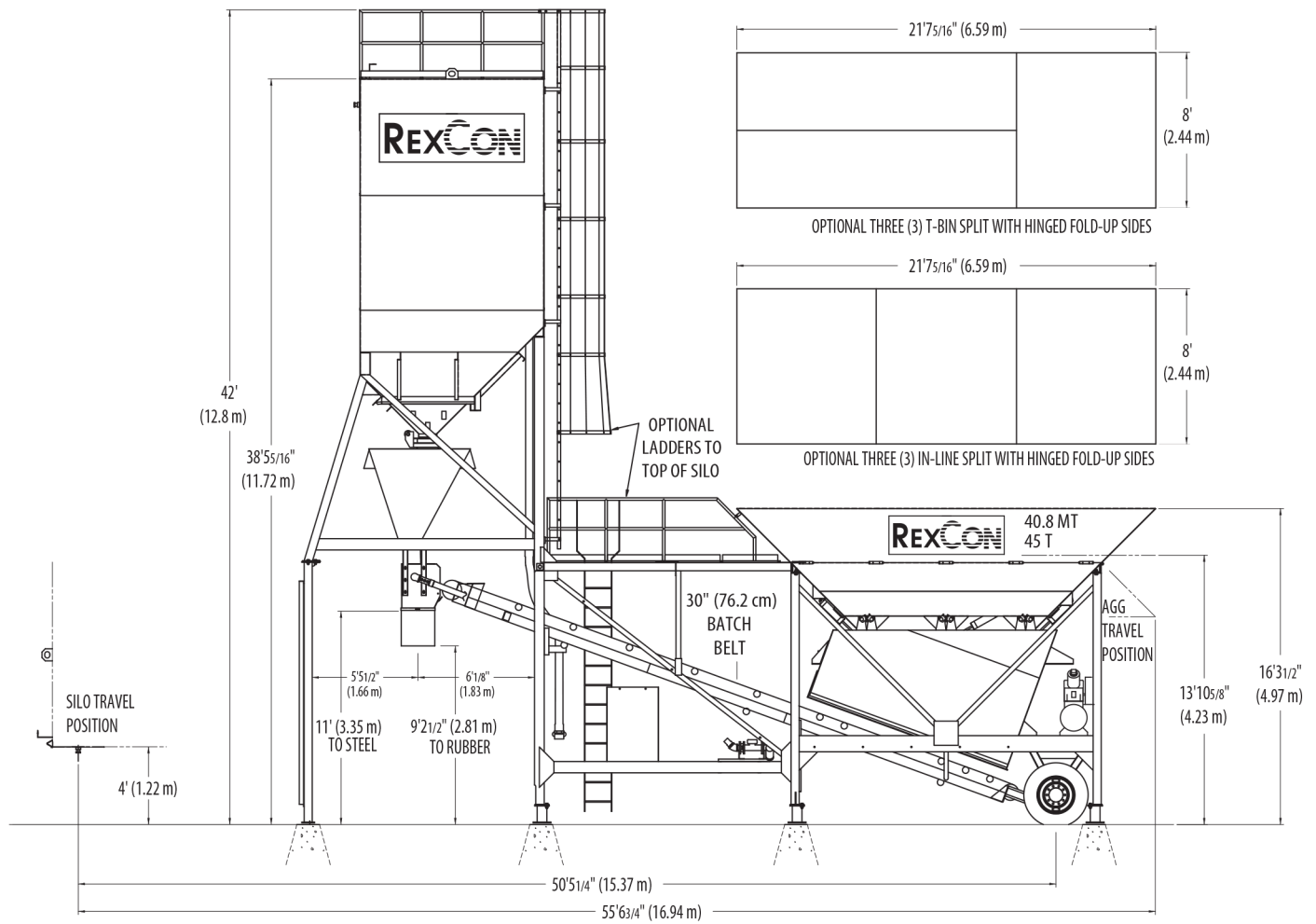


LOGO 5 BATCH PLANT

The small batch plant with a punch. Easy to load and transport, the LoGo 5 fits in tight areas. This plant with a gravity feed silo reduces batch time and delivers cement on demand reliably. Even with a 5 cu. yd. / 3.8 cu. m. batcher, it can comfortably average 80 to 100 cu. yd. / 60 to 76 cu. m. per hour.

FEATURES

- ▶ Gravity feed cement storage and batching. No screw conveyors mean reduced maintenance with faster, more accurate batching.
- ▶ Single trailer with fifth wheel hitch configuration for easy transport.
- ▶ Self-contained, hinged cement section for faster installation. LoGo 5 is pre-wired and pre-plumbed at the factory.
- ▶ Load cells on all batchers assure precise measurement of materials. Digital readouts and manual controls with electronic pushbutton switches are included.
- ▶ Low profile aggregate bins (T-style) enables ramping up for material loading.



SPECIFICATIONS

- Aggregate Bins: 16.5 cu. yd., 25 T / 12.6 cu. m, 22.7 MT (CPMB), three (3) compartment in-line or T-style bins.
- Aggregate Batcher: 5 cu. yd. / 3.8 cu. m (CPMB), with four (4) 5,000 lb / 2,268 kg load cells and isolators.
- Cement Storage: 1,140 cu. ft., 285 bbl., 53.6 T / 32.3 cu. m, 48.7 MT (CPMB).
- Cement Batcher: 5 cu. yd. / 3.8 cu. m (CPMB) gravity fed, with four (4) 2,500 lb / 1,134 kg hanging load cells and isolators.
- Batch Belt: 30" / 76.2 cm wide, 300 FPM / 106.7 MPM, 15 HP.
- Water: 3" / 7.6 cm Badger Turbo Meter, 350 GPM / 1,325 LPM.
- Air: 10 HP two-stage Ingersoll Rand 120 Gal / 454 L tank.
- Solenoids: Parker Hannifin / Schrader Bellows electric.
- Controls: 103ME electric pushbutton batch controls w/ 460V power panel. 50KW total power requirement for the plant.

Specifications are subject to change without notice.

OPTIONS

- Aggregate Bins: Extendable Hinged sides to 33.5 cu. yd., 45 T / 25.6 cu. m., 40.8 MT capacity.
- Auxiliary Cement Storage: Single or split compartment 550 bbl., 2,200 cu. ft., 103 T / 62.3 cu. m, 94 MT capacity 750 bbl., 3,000 cu. ft., 141 T / 85 cu. m, 128 MT capacity 1,050 bbl., 4,200 cu. ft., 197 T / 119 cu. m, 179 MT capacity available with a screw conveyor and support structure.
- Ladders/Platforms: Ladder from ground to top of base trailer. Platform and railings on top of base trailer. Also ladder/cage available from top of base trailer to top of silo and railings and toeboards around top of silo.
- High and Low Cement Bin Signals.
- Silo Top and Batcher dust collector.
- RexCon RC3 computer automation batch controls.
- 5 or 10 HP Centrifugal Water Pump with Starter in Panel.
- Radial Stacking Conveyor.
- Central mix option with twin shaft or pan mixer.



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